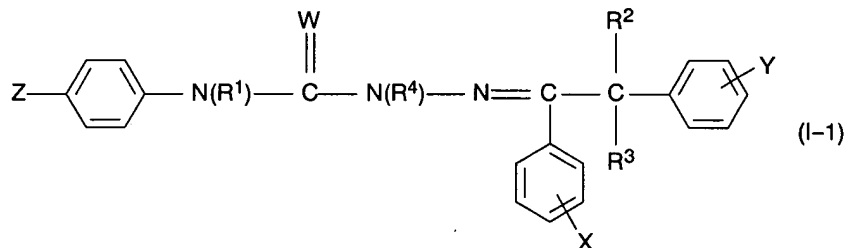


A P P E N D I X II:

THE CURRENT CLAIMS (clean version):

1. (currently amended) A method for controlling a pest selected from the Isoptera, Hymenoptera, Orthoptera and Psocoptera orders which comprises applying to said pest or to a wooden part or to soil in the habitat of said pest an effective amount of a hydrazine compound of formula (I-1):



wherein

- R¹ represents hydrogen or C₁-C₆ alkyl;
R² and R³, which may be same or different, represent hydrogen, hydroxyl, C₁-C₆ alkyl, C₁-C₆ alkoxy, C₁-C₆ alkylcarbonyl or phenylcarbonyl;
R⁴ represents hydrogen or C₁-C₆ alkyl;
X represents 1 to 5 same or different substituents selected from the group consisting of hydrogen, halogen, C₁-C₆ alkyl and halo C₁-C₆ alkyl;
Y represents 1 to 5 same or different substituents selected from the group consisting of nitro and cyano;
Z represents halogen, cyano, C₁-C₆ alkyl, halo C₁-C₆ alkyl, C₁-C₆ alkoxy, halo C₁-C₆ alkoxy, halo C₁-C₆ alkylthio, halo C₁-C₆ alkylsulfinyl or halo C₁-C₆ alkylsulfonyl; and
W represents oxygen or sulfur.

2. (canceled)
3. (canceled)
4. (canceled)
5. (canceled)
6. (canceled)
7. (canceled)
8. (canceled)

9. (canceled)

10. (currently amended) The method of claim 1, wherein the hydrazine compound is applied to the wooden part in an amount of 0.1 to 50 g/m², to a pest selected from the Rhinotermitidae, Termitidae, Kalotermitidae and Termopsidae families.

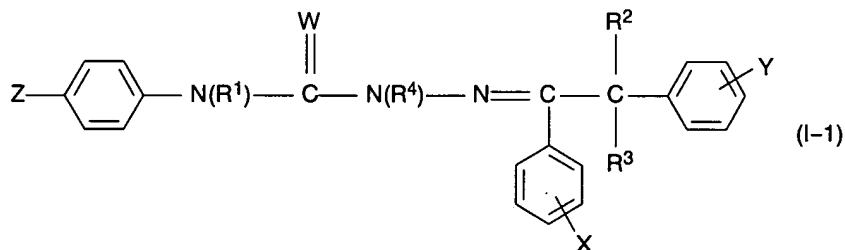
11. (canceled)

12. (canceled)

13. (new) The method of claim 1, wherein R¹ to R⁴ each denote hydrogen, X is trifluoromethyl, Y is cyano, Z is trifluoromethoxy, and W is oxygen.

14. (new) The method of claim 1, wherein the pest is an ant or a termite.

15. (new) A method for protecting houses or an article selected from construction materials, furniture, leather, fibers, vinyl articles, electronic wires and cables against a pest selected from the Rhinotermitidae, Termitidae, Kalotermitidae and Termopsidae families, which comprises applying an effective amount of a hydrazine compound of formula (I-1):



wherein

R¹ represents hydrogen or C₁-C₆ alkyl;

R² and R³, which may be same or different, represent hydrogen, hydroxyl, C₁-C₆ alkyl, C₁-C₆ alkoxy, C₁-C₆ alkylcarbonyl or phenylcarbonyl;

R⁴ represents hydrogen or C₁-C₆ alkyl;

X represents 1 to 5 same or different substituents selected from the group consisting of hydrogen, halogen, C₁-C₆ alkyl and halo C₁-C₆ alkyl;

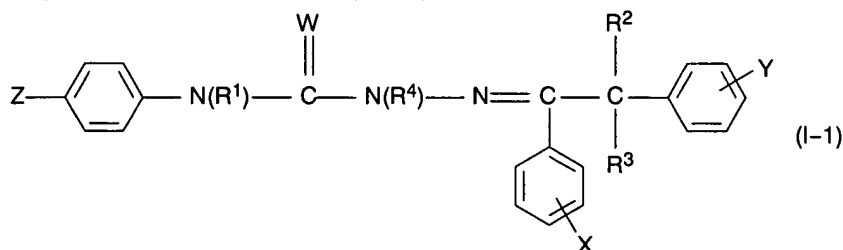
Y represents 1 to 5 same or different substituents selected from the group consisting of nitro and cyano;

Z represents halogen, cyano, C₁-C₆ alkyl, halo C₁-C₆ alkyl, C₁-C₆ alkoxy, halo C₁-C₆ alkoxy, halo C₁-C₆ alkylthio, halo C₁-C₆ alkylsulfinyl or halo C₁-C₆ alkylsulfonyl; and

W represents oxygen or sulfur,

to said pest, a habitat or a nest of said pest, to a place at which occurrence of said pest is expected or to the article.

16. (new) A method for controlling a pest from the Formicidae family in crops, which comprises applying an effective amount of a hydrazine compound of formula (I-1):



wherein

R⁴ represents hydrogen or C₁-C₆ alkyl, and

X represents 1 to 5 same or different substituents selected from the group consisting of hydrogen, halogen, C₁-C₆ alkyl and halo C₁-C₆ alkyl,

R¹ represents hydrogen or C₁-C₆ alkyl;

R² and R³, which may be same or different, represent hydrogen, hydroxyl, C₁-C₆ alkyl, C₁-C₆ alkoxy, C₁-C₆ alkylcarbonyl or phenylcarbonyl;

Y represents 1 to 5 same or different substituents selected from the group consisting of nitro and cyano;

Z represents halogen, cyano, C₁-C₆ alkyl, halo C₁-C₆ alkyl, C₁-C₆ alkoxy, halo C₁-C₆ alkoxy, halo C₁-C₆ alkylthio, halo C₁-C₆ alkylsulfinyl or halo C₁-C₆ alkylsulfonyl; and

W represents oxygen or sulfur.

to said pest, to said crops, to soil surrounding said crops or to a nest of said pest.

17. (new) The method of claim 16, wherein the hydrazine compound is applied in an amount of from 1 to 500 g/m².